



PATENT  
Customer No. 22,852  
Attorney Docket No. 04329.3140

AF/TPW  
X

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of:

Takashi YODA et al.

Application No.: 10/663,799

Filed: September 17, 2003

For: SEMICONDUCTOR DEVICE  
WITH POROUS LAYER AND  
CONDUCTIVE BARRIER LAYER  
(AS AMENDED)

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Group Art Unit: 2814

Examiner: Cao, Phat X.

Confirmation No. 3768

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**  
**UNDER 37 C.F.R. § 1.97(d)**

Pursuant to 37 C.F.R. §§ 1.56 and 1.97(d), Applicants bring to the attention of the Examiner the documents listed on the attached PTO/SB/08 form. Applicants file this Information Disclosure Statement (IDS) after issuance of a Final Office Action, and therefore enclose a fee of \$180 as specified under § 1.17(p), and a certification as specified under § 1.97(e)(1). This IDS supplements the IDS filed on September 17, 2003.

The foreign patent listed in this Information Disclosure Statement was first cited in a Notification of Reasons for Rejection mailed by the Japanese Patent Office on May 31, 2005 in counterpart Japanese Application No. 2003-165147, and this Information Disclosure Statement is being filed within three months of the mailing date of that communication.

Copies of the listed documents are enclosed. Applicants respectfully request that the Examiner consider the listed documents and indicate their consideration by making appropriate notation on the attached PTO/SB/08 form.

In lieu of a statement of relevance or translation of the non-English foreign patent, an English language version of the Notification of Reasons for Rejection citing the document and setting forth the relevance thereof is enclosed.

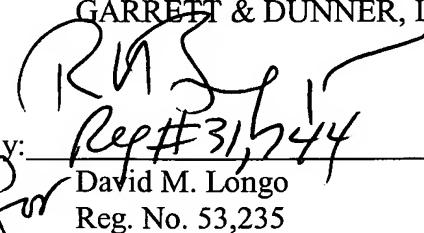
This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that the listed documents are material or constitute "prior art." If the Examiner applies any or all of the documents as prior art against any claims in the application and Applicants determine that the cited documents do not constitute "prior art" under United States law, Applicants reserve the right to present to the Office the relevant facts and law regarding the appropriate status of such documents.

Applicants further reserve the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should any or all of the documents be applied against the claims of the present application.

If there is any fee due in connection with the filing of this Statement, please charge the fee to our Deposit Account No. 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW,  
GARRETT & DUNNER, L.L.P.

By:   
for \_\_\_\_\_  
David M. Longo  
Reg. No. 53,235

Dated: July 7, 2005

IDS Form PTO/SB/08: Substitute for form 1449A/PTO				<b>Complete if Known</b>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>				Application Number	10/663,799
(Use as many sheets as necessary)				Filing Date	September 17, 2003
				First Named Inventor	Takashi YODA
				Art Unit	2814
				Examiner Name	Cao, Phat X.
Sheet	1	of	1	Attorney Docket Number	04329.3140



JUL 07 2005

## U.S. PATENTS AND PUBLISHED U.S. PATENT APPLICATIONS

**Note: Submission of copies of U.S. Patents and published U.S. Patent Applications is not required.**

## FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation <sup>6</sup>
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				
		JP 2002-9078	01/11/2002			No

## NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Translation <sup>6</sup>
		Copy of "Notification of Reasons for Rejection," mailed by the Japanese Patent Office on May 31, 2005 in	Yes
		counterpart Japanese Application No. 2003-165147	

Examiner Signature		Date Considered	
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.